

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/891,084	09/891,084 06/25/2001		Alan Ross Crawford	888	8766
23518	7590	10/22/2004		EXAMINER	
KEY SAF PATENT I		STEMS, INC.	JOLLEY; KIRSTEN		
7000 NINETEEN MILE ROAD STERLING HEIGHTS, MI 48314				ART UNIT	PAPER NUMBER
				1762	
				DATE MAILED: 10/22/2004	1

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Notice of Abandonment	09/891,084	CRAWFORD ET AL. \(\)
Notice of Abandonment	Examiner	Art Unit
,	Kirsten C Jolley	1762 V \ /
The MAILING DATE of this communica		
This application is abandoned in view of:		
Applicant's failure to timely file a proper reply to a (a)    A reply was received on (with a Certific period for reply (including a total extension of the proper reply including a total extension of the proper reply (including a total extension of the proper reply including a total extension of the proper reply including a total extension of the proper reply to a proper r	cate of Mailing or Transmission dated time of month(s)) which expi	d), which is after the expiration of the red on
(b) A proposed reply was received on, bu		
(A proper reply under 37 CFR 1.113 to a final application in condition for allowance; (2) a tir Continued Examination (RCE) in compliance	nely filed Notice of Appeal (with appe	y filed amendment which places the eal fee); or (3) a timely filed Request for
(c) A reply was received on but it does no final rejection. See 37 CFR 1.85(a) and 1.11	t constitute a proper reply, or a bona I. (See explanation in box 7 below).	fide attempt at a proper reply, to the non-
(d) ⊠ No reply has been received.		
2. Applicant's failure to timely pay the required issufrom the mailing date of the Notice of Allowance	PTOL-85).	
(a) The issue fee and publication fee, if applica), which is after the expiration of the sta Allowance (PTOL-85).	ble, was received on (with a tutory period for payment of the issue	Certificate of Mailing or Transmission dated efee (and publication fee) set in the Notice of
(b) ☐ The submitted fee of \$ is insufficient. A	balance of \$ is due.	
The issue fee required by 37 CFR 1.18 is \$_	The publication fee, if require	d by 37 CFR 1.18(d), is \$
(c) ☐ The issue fee and publication fee, if applicable		·
3. ☐ Applicant's failure to timely file corrected drawings Allowability (PTO-37).	as required by, and within the three-	month period set in, the Notice of
(a) ☐ Proposed corrected drawings were received or after the expiration of the period for reply.	n (with a Certificate of Mailing	or Transmission dated), which is
(b) ☐ No corrected drawings have been received.		
4. The letter of express abandonment which is signe the applicants.	d by the attorney or agent of record,	the assignee of the entire interest, or all of
5. The letter of express abandonment which is signed 1.34(a)) upon the filing of a continuing application	d by an attorney or agent (acting in a	a representative capacity under 37 CFR
6. The decision by the Board of Patent Appeals and of the decision has expired and there are no allow	Interference rendered on and ed claims.	because the period for seeking court review
7. X The reason(s) below:		
Applicant's attorney confirmed on 10/18/04 th	nat no response has been sent.	
		Kirsten C Jolley Primary Examiner Art Unit: 1762
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to minimize any negative effects on patent term.	withdraw the holding of abandonment ur	der 37 CFR 1.181, should be promptly filed to
U.S. Patent and Trademark Office	Notice of Abandonment	Part of Paper No. 20041018